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FORM	First Named Inventor	Louis G. I
	Art Unit	2173

Application Number 10/705,216 er 7, 2003 Kovach

PTO/SB/21 (09-04)

	Art Unit	2173		
(to be used for all correspondence after initial filing)	Examiner Name	Unassigned		
Total Number of Pages in This Submission	Attorney Docket Number	021755-000200US		
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	NCLOSURES (Check all that	After Allowance Communication to TC		
Fee Transmittal Form	Drawing(s)	Appeal Communication to Board		
Fee Attached	Licensing-related Papers	of Appeals and Interferences Appeal Communication to TC		
Amendment/Reply After Final	Petition Petition to Convert to a Provisional Application	(Appeal Notice, Brief, Reply Brief) Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Addre	Status Laws		
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request	Request for Refund	USPTO forms SB08A & SB08B (two pages), copies of 27 cited non-patent references,		
Information Disclosure Statement	CD, Number of CD(s)	Return Postcard		
	Landscape Table on CD			
Certified Copy of Priority Document(s)	The Commissioner is au Account 20-1430.	thorized to charge any additional fees to Deposit		
Reply to Missing Parts/ Incomplete				
Application Reply to Missing Parts				
under 37 CFR 1.52 or 1.53				
SIGNATUR	OF APPLICANT, ATTORNE	EV OR ACENT		
Firm Name	E OF APPLICANT, ATTORNE	er, OR AGENT		
Townsend and Townsend	and Crew LLP			
Signature Vanll,	Hange	·		
Printed name Paul C. Haughey				
Date 7-29-05	Reg. No.	31,836		
CERTIFICATE OF TRANSMISSION/MAILING				
I hereby certify that this correspondence is being de envelope addressed to: Commissioner for Patents,		Service with sufficient postage as first class mail in an 1450 on the date shown below.		
Signature	S	***************************************		
Typed or printed name Roger Hylton		Date 81105		

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on August 1, 2005

TOWNSEND and TOWNSEND and CREW LLP

Roger Hylton



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Louis G. Kovach, II, et al.

Application No.: 10/705,216

Filed: November 7, 2003

For: EXPANDING INSTRUCTION SET USING ALTERNATE ERROR BYTE

Examiner: Unassigned

Art Unit: 2173

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the cited non-patent references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Louis G. Kovach, II, et al. Application No.: 10/705,216

Page 2

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Paul C. Haughey Reg. No. 31,836

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PCH:rnh 60527353 v1

PTO/SB/08A (08-03) ute for form 1449A/PTO Complete if Known **Application Number** 10/705,216 INFORMATION DISCLOSURE Filing Date November 7, 2003 STATEMENT BY APPLICANT First Named Inventor Louis G. Kovach Art Unit 2173 (use as many sheets as necessary) **Examiner Name** Unassigned 021755-000200US Sheet of Attorney Docket Number

		Document Number	•		
Examiner Initials*	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-2005/0023416	02-03-2005	Wolf et al.	
	2	US-2004/0239268	12-02-2004	Grubba et al.	
	3	US-6,765,356	07-20-2004	Denen et al.	
	4	US-6,747,579	06-08-2004	Ireland	
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	21	US-6,491,263	12-10-2002	Sung et al.	
	22	US-6,485,347	11-26-2002	Grubba et al.	
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	32	US-5,749,547	05-12-1998	Young et al.	
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Examiner Initials*	Cite No. ¹	Fore	ign Patent Do	Current Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T®

Examiner Signature	 Date Considered	

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Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language Translation is attached.

60527353 v1

Substitu	ute for form 1449A/PT	го			Complete if Known
				Application Number	10/705,216
INF	ORMATION	l DI	SCLOSURE	Filing Date	November 7, 2003
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Louis G. Kovach
				Art Unit	2173
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Sheet	2	of	4	Attorney Docket Number	021755-000200US

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Fore	eign Patent Do	cument	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials*	No.¹	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁰
no foreign patents cited in this IDS								

Examiner Signature	Date Considered	

Substitute for form 1449B/PTO Complete if Known Application Number 10/705,216 INFORMATION DISCLOSURE Filing Date November 7, 2003 STATEMENT BY APPLICANT First Named Inventor Louis G. Kovach Art Unit 2173 (use as many sheets as necessary) Examiner Name Unassigned Sheet of Attorney Docket Number 021755-000200US

-		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
	34	"Astrac lets you control 5 trains on one track, in different directions, at different speeds-simultaneously," product advertisement from General Electric Corporation in Model Railroader magazine (November 1963).	
1 - 4 - 4 - 1 - 1	35	*DCC (Digital Command Control) Standards & Recommended Practices,* National Model Railroad Association, Inc. (March 1997 - July 2004).	
	36	GUTIERREZ *Introducing the CTC-16: A 16-channel command control system you can build Part 1,* Model Railroader pp. 64-67 (December 1997).	
	37	GUTIERREZ *The CTC-16: A 16-channel command control system you can build Part 2,* Model Railroader pp. 86-93 (January 1980).	
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	39	GUTIERREZ "The CTC-16: A 16-channel command control system you can build Part 4," Model Railroader pp. 89-93 (March 1980).	
	40	GUTIERREZ "The CTC-16: A 16-channel command control system you can build Part 5," Model Railroader pp. 71-77 (April 1980).	
	41	GUTIERREZ et al. "The CTC-16: epilogue," Model Railroader pp. 132-136 (December 1980).	
	42	GUTIERREZ *Build the wireless throttle 1,* Model Railroader pp. 86-95 (March 1983).	
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	46	SPERANDEO "Commercial Command Control Systems," Model Railroader pp. 80-81 (November 1979).	
	47	WESTCOTT *Is Astrac on the right track?* Model Railroader pp. 33-37 (December 1963).	
	48	WIGMORE "The Digital Model Train Part 1 ," Elektor Electronics pp. 42+46 (February 1989).	
	49	WIGMORE "The Digital Model Train Part 2 ," Elektor Electronics pp. 50-53 (March 1989).	

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Signature	 Considered	

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Substitute for form 1449B/PTO . Complete if Known Application Number 10/705,216 INFORMATION DISCLOSURE Filing Date November 7, 2003 STATEMENT BY APPLICANT First Named Inventor Louis G. Kovach Art Unit 2173 (use as many sheets as necessary) Examiner Name Unassigned Sheet 021755-000200US Attorney Docket Number

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Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	50	WIGMORE "The Digital Model Train Part 3 ," Elektor Electronics pp. 14-18 (April 1989).	
	51	WIGMORE "The Digital Model Train Part 4 ," Elektor Electronics pp. 16-17 (May 1989).	
	52	WIGMORE "The Digital Model Train Part 5 ," Elektor Electronics pp. 56-59 (July/August 1989).	
	53	WIGMORE "The Digital Model Train Part 6 ," Elektor Electronics pp. 44-47 (September 1989).	
	54	WIGMORE "The Digital Model Train Part 7 ," Elektor Electronics pp. 21-24 (October 1989).	
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	56	WIGMORE "The Digital Model Train Part 9 - Keyboards ," Elektor Electronics pp. 24-28 (December 1989).	
,	57	WIGMORE "The Digital Model Train Part 10 - RS232 Interface," Elektor Electronics pp. 38-43 (January 1990).	
	58	WIGMORE "The Digital Model Train Part 11 - The Monotor Unit," Elektor Electronics pp. 53-55 (February 1990).	
	59	WIGMORE "The Digital Model Train Part 12 – Address Display," Elektor Electronics pp. 52-54 (March 1990).	
	60	WIGMORE "The Digital Model Train Concluding Part," Elektor Electronics pp. 24-26 (April 1990).	

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Signature	Considered	

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